

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 11136  | (relation\$4 or relat\$3)same stor\$4 same(posit\$4 or placement or plac\$4) same component | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:24 |
| L2    | 570208 | (posit\$4 or placement or plac\$4) near20 order\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:25 |
| L3    | 46194  | (posit\$4 or placement or plac\$4) near20 retriev\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:21 |
| L4    | 12778  | (effect\$4 or coupl\$4)near9 noise same component   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:46 |
| L5    | 141171 | (posit\$4 or placement or plac\$4) same evaluat\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:21 |
| L6    | 13     | L1 and L2 and L3 and L4 and L5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:47 |
| L7    | 148288 | (relation\$4 or relat\$3)same stor\$4 same(posit\$4 or placement or plac\$4)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:24 |
| L8    | 13     | L7 and L2 and L3 and L4 and L5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:26 |
| L9    | 12635  | (posit\$4 or placement or plac\$4) near20 ascend\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/28 14:49 |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| L10 | 3      | L7 and L9 and L3 and L4 and L5                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:50 |
| L11 | 367965 | (effect\$4 or coupl\$4)near9<br>component                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:46 |
| L12 | 46     | L1 and L2 and L3 and L11 and L5                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:48 |
| L13 | 22     | l12 and noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:51 |
| L14 | 579210 | (posit\$4 or placement or plac\$4)<br>near20 (ascend\$4 or order\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:49 |
| L15 | 71     | L7 and L14 and L3 and L11 and L5                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:51 |
| L16 | 32     | l15 and noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:52 |
| L17 | 32     | l16 and evaluat\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:53 |
| L18 | 21     | l17 and pin  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28 14:53 |